Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 10 May 2023 until 23:59 on Thursday 11 May 2023

Forecast Issued on Tuesday 09 May 2023 at 16:24

Confidence: High confidence for showery conditions on Wednesday and Thursday but more settled towards the weekend. Lower confidence about the amount and intensity of showers for each area and day.

Headline for Wednesday 10 May 2023: Low cloud at times in the west, sunshine and showers.

Mountain weather hazards on Wednesday 10 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Mist	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Cloudy
Precipitation probability							
10%	10%	10%	10%	30%	40%	40%	20%

Forecast for Wednesday 10 May 2023

Weather: Clear spells overnight for areas however some low cloud and mist and fog patches will form mainly in the southwest of the national park. A bright start to the day in the north and east but fells in the south and west shrouded by cloud to start the day. A few showers will develop in the afternoon but these will move through quite quickly. Showers tending to die out through the evening period with some late sunshine, remaining cloudier in the southwest.

Chance of cloud-free hill tops above 800m: 50%, cloud associated with showers and early morning low cloud.

Low cloud and visibility: Broken cloud above 400m first thing in the morning perhaps more scattered around north and eastern fells, low cloud will lift a little but may be persistent in the south with tops being clear further north. Visibility below the cloud will be good in the north perhaps remaining moderate or poor in mist around southern fells for much of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 10 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/18 SW	17/21 S	16/20 SW	15/20 SW	18/25 SW	19/26 SW	19/25 SW	15/19 SW	12/15 SW
600	11/14 SW	11/14 SW	13/18 SW	14/19 SW	17/24 SW	18/25 SW	16/22 SW	13/17 SW	10/13 SW
300	4/13 SW	3/12 S	6/14 SW	7/15 SW	9/19 SW	9/20 SW	8/18 SW	5/12 SW	4/10 SW
Valley	2/7 SW	2/8 S	7/14 SW	8/16 SW	11/20 SW	11/21 SW	9/18 SW	6/13 SW	6/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	4/-0	5/1	6/1	6/1	6/1	5/0	5/0	4/1
600	7/4	6/3	7/3	7/4	8/4	8/4	7/3	6/3	6/3
300	8/7	8/7	8/7	10/8	10/8	10/8	9/7	8/7	8/7
Valley	9/9	10/9	10/9	11/9	11/9	12/10	11/9	10/9	10/9
Freezing Level*	1700m	1700m	1700m	1700m	1700m	1700m	1700m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling warm in sunny spells but still chilly on the tops, especially in low cloud and mist. Fresh southwesterly winds later in the day will add to the cooling effect.

Forecast for Thursday 11 May 2023

Weather: Cloudy in the west initially otherwise a bright start. Further sunshine and showers developing during the day. Showers dying out in the evening but mist and fog likely to develop by the evening especially for eastern fells.

Maximum wind: Northeast 10-15mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Scattered low cloud above 500m will come and go during the day, during showers and early in the morning and later in the evening, perhaps less cloud likely in the west.

Temperature: **Valleys:** Plus 9 rising to 15 Celsius.
At 800m: Plus 5 rising to 10 Celsius.
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1624 on Tue 09 May 2023

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